



energie
BURGENLAND
WINDKRAFT





You'll find us wherever the wind blows.

At one with man and nature.

Energie Burgenland Windkraft – a wholly-owned subsidiary of Energie Burgenland – is Austria's largest wind power producer. Energie Burgenland Windkraft produces over 780 million kWh of green electricity annually in 12 wind parks with 175 wind turbines and a total output of 363 MW, representing a considerable contribution to the Austrian green energy supply.*

By the end of Wind Initiative II, Energie Burgenland Windkraft will have erected wind turbines with total output of 450 MW.

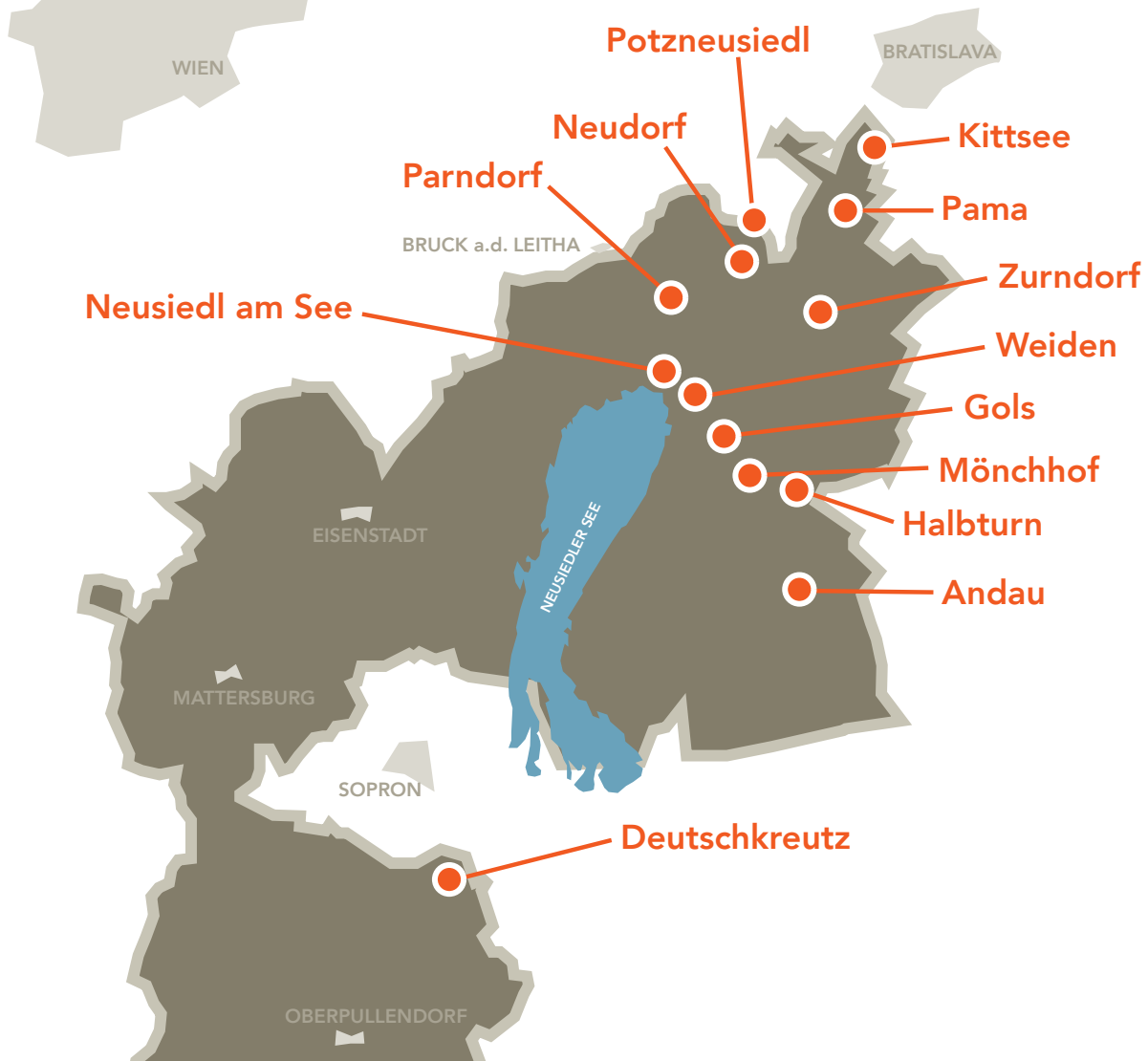
* As of September 2013. Continuously changing due to the Wind Initiative II expansion programme.

Wind parks in Burgenland.

Green electricity from wind power since 1997.

The first Energie Burgenland wind park was erected in 1997 in Zurndorf in Burgenland. Following this pioneering phase and amendment of the green electricity promotion scheme a real boom in the wind park sector came in 2003: The Neusiedl am See, Weiden, Gols, Pama, Neudorf, Kittsee, Parndorf and Potzneusiedl wind parks all appeared within a few years in North Burgenland as well as a further wind park in Deutschkreutz in central Burgenland.

In 2009 an amendment to the Green Energy Act allowed further site development, the second wind initiative starting in 2011 with erection of two of the globally most powerful wind turbines in Potzneusiedl (E 126, rated power 7.5 MW). Construction of the Mönchhof/Halbturn wind parks followed along with extension of the Kittsee park. The Parndorf and Zurndorf parks are also currently being extended and construction of the Andau park is underway, which with 79 wind turbines will be the largest wind park in Austria.



WIEN

BRATISLAVA

Potzneusiedl

Neudorf

Kittsee

Parndorf

Pama

BRUCK a.d. LEITHA

Neusiedl am See

Zurndorf

Weiden

Gols

Mönchhof

Halbtorn

Andau

EISENSTADT

NEUSIEDLER SEE

MATTERSBURG

SOPRON

Deutschkreutz

OBERPULLENDORF

Existing wind parks

Location	Number	MW	Type
Weiden am See	26	46.8	E 66
Neusiedl am See	18	32.4	E 66
Neudorf	22	44.0	11 x V80 · 11 x D8
Parndorf	23	41.4	E 66
Kittsee	18	35.4	12 x E 66 · 6 x E 82
Deutschkreutz	8	16.3	7 x MM 82 · 1 x E 82
Gols	11	13.8	D 6
Pama	8	10.0	D 6
Potzneusiedl	7	25.0	5 x E 70 · 2 x E 126
Zurndorf	6	13.9	3 x E 70 · 2 x E 82 · 1 x E 101
Mönchhof/Halbturn	17	51.0	E 101
Andau	11	33.0	E 101
Gesamt	175	363	





Extension of existing wind parks

Location	Number	MW
Parndorf	2	5
Zurndorf	3*	9
Gesamt	5	14

* Currently one wind turbine constructed.

Construction of new parks

Location	Number	MW
Andau	38*	114
Gesamt	38	114

* Currently eleven wind turbines constructed.



At one with man and nature.

Energie Burgenland provides a sustainable contribution to environmental protection.

Around 52,000,000 litres of crude oil or approx. 530,000 tonnes of CO₂ can be saved annually through the Energie Burgenland wind parks, Burgenland therewith making a significant contribution to environmental protection.

Wind energy is produced on the doorstep, making Burgenland independent of unreliable and externally priced imported foreign energy. The value creation stays in the region, as wind parks provide local jobs. Wind power is also the most developed green energy technology and so a comparatively cost efficient form of energy production, also capable of providing energy on a large scale.

The installations blend harmoniously with flora and fauna, and sunflowers, vineyards and wheat fields thrive around the wind parks. Wild animals and birds have become accustomed to the wind turbines.



Fascination wind power.

Did you know ...



... that the rotor disk of an E 126 has a diameter of 127 meters?
(the diameter of the Vienna Ferris wheel is 60 meters)



... the blades of the E 126 cover the area of almost two football fields?
(a standard football field covers 7,350 square meters)



... the blade tips move through the air at up to 300 km/h?
(as fast as a formula one racing car)



... a wind turbine pays back the energy used to build it within 12 months?



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